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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------------|---------------------|------------------|
| 10/621,494 | 07/17/2003 | Johannis Josephus Den Boer | TS 6381 (US) | 2619 |
| 23632 7590 06/22/2007 SHELL OIL COMPANY P O BOX 2463 | | | EXAMINER | |
| | | | NGUYEN, TAI T | |
| HOUSTON, TX 772522463 | | | ART UNIT | PAPER NUMBER |
| | | · | 2612 | 100 |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 06/22/2007 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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|--|--|---|--|--|--|
| | Application No. | Applicant(s) | | | |
| | 10/621,494 | DEN BOER ET AL. | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | Tai T. Nguyen | 2612 | | | |
| The MAILING DATE of this communication app Period for Reply | ears on the cover sheet with the | correspondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period v Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing | ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONI | N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133). | | | |
| earned patent term adjustment. See 37 CFR 1.704(b). Status | • | | | | |
| _ | - #! 0007 | | | | |
| 1) Responsive to communication(s) filed on <u>12 A</u> 2a) This action is FINAL. 2b) This | | | | | |
| | This action is FINAL . 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | |
| closed in accordance with the practice under E | | | | | |
| Disposition of Claims | | | | | |
| 4)⊠ Claim(s) <u>1-12 and 27-29</u> is/are pending in the a | annlication | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | |
| 5) Claim(s) is/are allowed. | | | | | |
| 6)⊠ Claim(s) 1-12 and 27-29 is/are rejected. | | | | | |
| 7) Claim(s) is/are objected to. | | | | | |
| 8) Claim(s) are subject to restriction and/or | r election requirement. | | | | |
| Application Papers | | | | | |
| 9) The specification is objected to by the Examine | r. | | | | |
| 10) The drawing(s) filed on is/are: a) acce | epted or b) objected to by the | Examiner. | | | |
| Applicant may not request that any objection to the | drawing(s) be held in abeyance. Se | e 37 CFR 1.85(a). | | | |
| Replacement drawing sheet(s) including the correct | | - • • | | | |
| 11)☐ The oath or declaration is objected to by the Ex | aminer. Note the attached Office | Action or form PTO-152. | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: | priority under 35 U.S.C. § 119(a |)-(d) or (f). | | | |
| 1. Certified copies of the priority documents have been received. | | | | | |
| 2. Certified copies of the priority documents | | | | | |
| 3. Copies of the certified copies of the prior | | ed in this National Stage | | | |
| application from the International Bureau | , ,, | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| | | | | | |
| Attachment(s) | | | | | |
| 1) X Notice of References Cited (PTO-892) | 4) Interview Summary | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) | Paper No(s)/Mail D 5) Notice of Informal f | ate | | | |
| Paper No(s)/Mail Date <u>4/12/07</u> . | 6) Other: | atont Application | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1- are rejected under 35 U.S.C. 102(e) as being anticipated by Anderson et al. (US 7,181,821)

The applied reference has a common assignee with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Regarding claim 1, Anderson et al. disclose a method of marking a location of a tubular joint comprising tubular ends (601, 602) joined together (col. 22, lines 11-41), the method comprising the steps of:

creating a cavity (603) into an end surface of one of the tubular ends that are to be joined together (figures 27-28, col. 22, lines 44-45);

inserting a marker (604) into said cavity (figures 27-28, lines 46-48); and

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subsequently joining the tubular ends (figures 27-28, col. 22, lines 48-53).

Regarding claims 2-4, Anderson et al. disclose the tubular ends are joined by welding, by forge welding, or by a screw thread connector (col. 22, lines 15-18).

Regarding claims 5, 27-29, Anderson et al. disclose the tubular having substantially disk shaped end surfaces that are pressed against each other when the tubular ends are joined (col. 22, lines 54-59).

Regarding claim 6, Anderson et al. disclose the marker comprises an electronic tag, magnetic or radioactive material (col. 22, lines 46-47).

Regarding claim 7, Anderson et al. disclose the cavity being machined at or near the center of said end surface (col. 22, lines 44-45).

Regarding claims 8-12, refer to claims 1-7 and 27-29 above.

Response to Arguments

3. Applicant's arguments with respect to claims 1-12 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tai T. Nguyen whose telephone number is (571) 272-2961. The examiner can normally be reached on Monday-Friday from 7:30am-5:00pm..

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

June 20, 2007

PRIMARY EXAMINER